

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111524\
 Data File : VV038142.D
 Acq On : 15 Nov 2024 17:28
 Operator : SY/MD
 Sample : P4803-17RE 2X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 15 22:11:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM111424.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 15 00:15:53 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

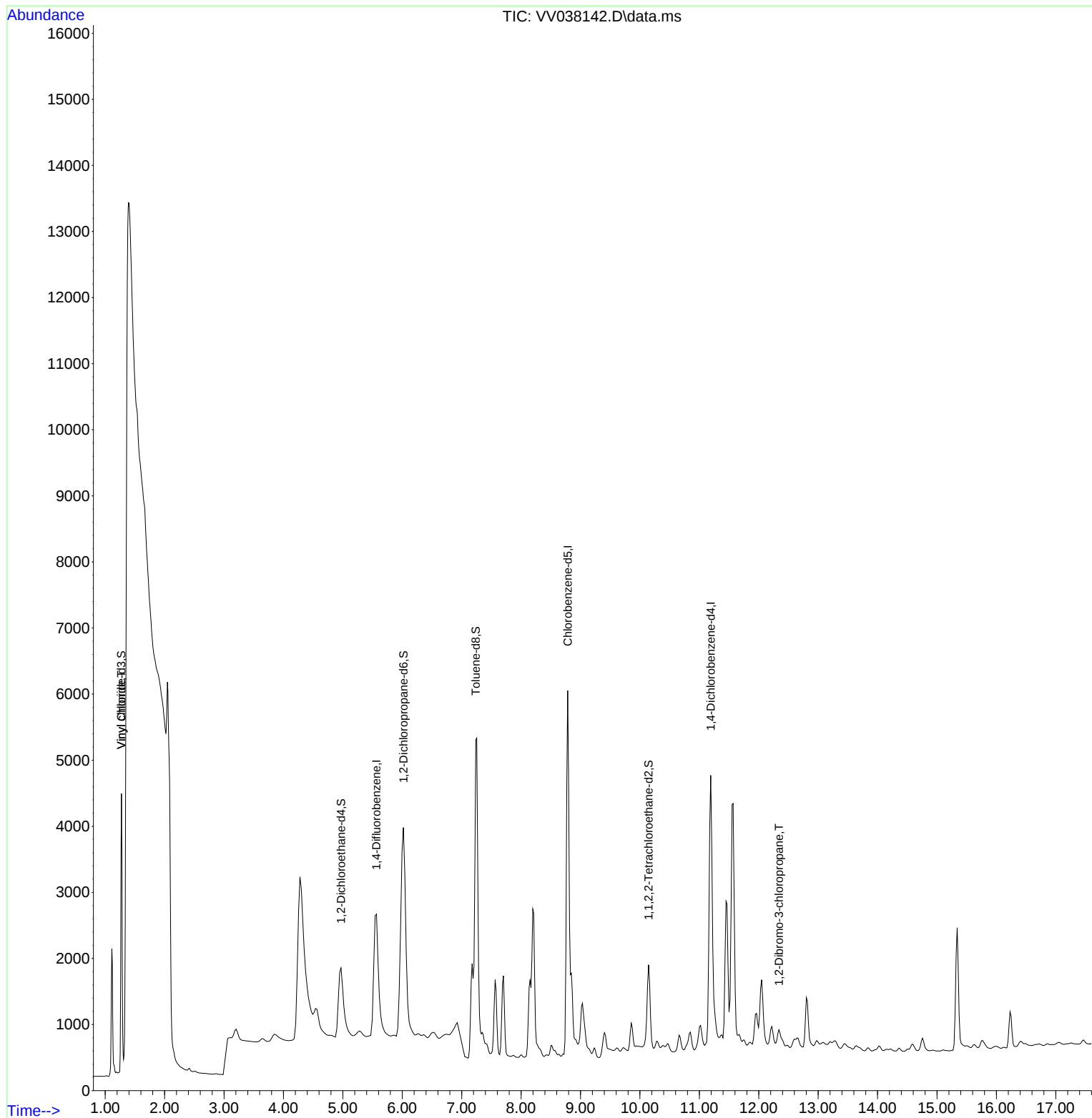
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	8494	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	9396	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.191	152	4651	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.273	65	4207	0.478	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	96.000%
4) 1,2-Dichloroethane-d4	4.969	65	2717	0.510	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
7) 1,2-Dichloropropane-d6	6.019	67	5874	0.772	ug/L	0.02
Spiked Amount	0.500	Range	60 - 140	Recovery	=	154.000%#
8) Toluene-d8	7.238	98	11407	0.585	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	118.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2673	0.439	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	88.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.273	62	516	0.059	ug/L #	66
13) 1,2-Dibromo-3-chloropr...	12.339	75	40	0.050	ug/L	87

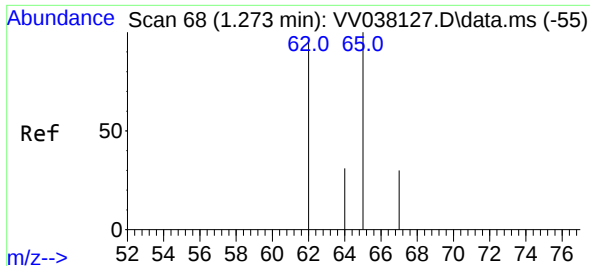
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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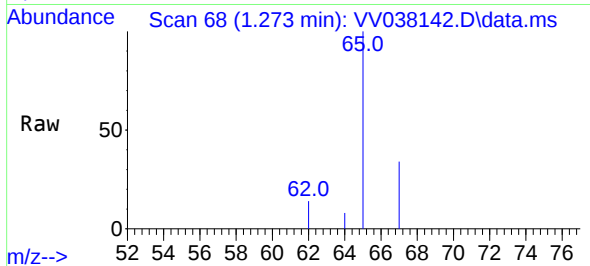
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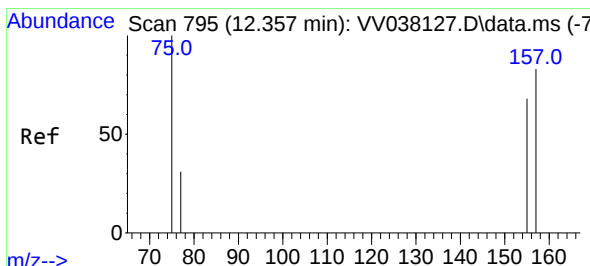
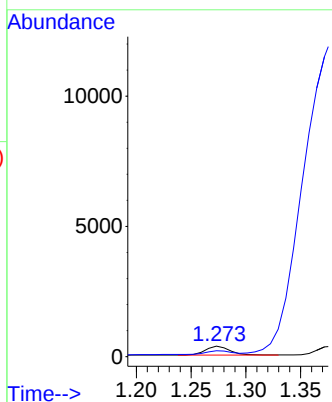
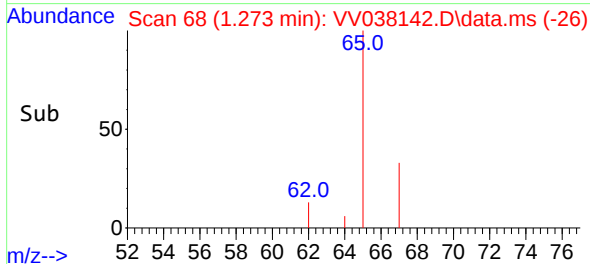


#3
 Vinyl chloride
 Concen: 0.059 ug/L
 RT: 1.273 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: VV038142.D
 Acq: 15 Nov 2024 17:28

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 62 Resp: 516
 Ion Ratio Lower Upper
 62 100
 64 56.5 25.3 47.1#



#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.050 ug/L
 RT: 12.339 min Scan# 794
 Delta R.T. -0.017 min
 Lab File: VV038142.D
 Acq: 15 Nov 2024 17:28

Tgt Ion: 75 Resp: 40
 Ion Ratio Lower Upper
 75 100
 157 69.4 69.4 104.0
 155 70.8 61.3 91.9

